



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Elsheref et al.	Group Art Unit: 2881
Application No: 10/784,315 Confirmation No: 2153	Examiner: Unknown
Filed: February 20, 2004	Attorney Docket No: 8516 USA/DSM/BCVD/JW
Title: CHARACTERIZING AN ELECTRON BEAM TREATMENT APPARATUS	October 27, 2004 San Francisco, California

ASSOCIATE POWER OF ATTORNEY BY ASSIGNEE (37 C.F.R. § 1.34)

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Please recognize as Associate Practitioner in this case:

Name of Practitioner: Ashok K. Janah
Janah & Associates
650 Delancey Street, Suite 106
San Francisco, CA 94107

Reg. No. 37,487
Tel. No. 415-538-1555

Please direct all phone calls to Ashok Janah at (415)538-1555.

Please continue to direct correspondence to:

Applied Materials, Inc.
Patent Department, M/S 2061
P.O. Box 450A
Santa Clara, CA 95052

Date: 10/27/04

Tel. No. 408-727-5555

Signature of Assignee
James C. Wilson
Registration No. 35,412
Applied Materials, Inc.
P.O. Box 450A
Santa Clara, CA 95052

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office at (703) 872-9396 on the date shown below.

By:

Date: 1-11-05